

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Varian Semiconductor Equipment Associates, Inc.Application No./Patent No.: 6,996,625 Filed/Issue Date: February 14, 2006Entitled: ION IMPLANTER HAVING TWO-STAGE DECELERATION BEAMLINE

Varian Semiconductor Equipment Associates, Inc., a corporation
 (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest
 (The extent (by percentage) of its ownership interest is _____ %)

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: NICHOLAS R. WHITE To: DIAMOND SEMICONDUCTOR GROUP LLC
 The document was recorded in the United States Patent and Trademark Office at
 Reel 011802, Frame 0187, or for which a copy thereof is attached.
2. From: EDWARD BELL To: DIAMOND SEMICONDUCTOR GROUP LLC
 The document was recorded in the United States Patent and Trademark Office at
 Reel 011802, Frame 0187, or for which a copy thereof is attached.
3. From: DIAMOND SEMICONDUCTOR GROUP LLC To: VARIAN SEMICONDUCTOR EQUIPMENT ASSOCIATES, INC.
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

David R. Hwang
 Signature

Sept. 4, 2007
 Date

DAVID R. HWANG
 Printed or Typed Name

978-828-5826
 Telephone Number

CHIEF COUNSEL (ACTING)/IP GENERAL COUNSEL
 Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: CHARLES M. MCKENNA To: VARIAN SEMICONDUCTOR EQUIPMENT ASSOCIATES, INC.
 The document was recorded in the United States Patent and Trademark Office at
 Reel 011823, Frame 0890, or for which a copy thereof is attached.
2. From: DOUGLAS A. BROWN To: VARIAN SEMICONDUCTOR EQUIPMENT ASSOCIATES, INC.
 The document was recorded in the United States Patent and Trademark Office at
 Reel 011823, Frame 0890, or for which a copy thereof is attached.
3. From: SVETLANA RADOVANOV To: VARIAN SEMICONDUCTOR EQUIPMENT ASSOCIATES, INC.
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☒ Additional documents in the chain of title are listed on a supplemental sheet.

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